

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	PLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/029,310	10/029,310 12/20/2001		Tantek Celik	14531.128	3518		
47973	7590	04/28/2006		EXAM	EXAMINER		
WORKMA 1000 EAGL		EGGER/MICROS	PWU, JEF	PWU, JEFFREY C			
60 EAST S			ART UNIT	PAPER NUMBER			
SALT LAK	E CITY,	UT 84111	2143				
·				DATE MAILED: 04/28/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application I	No.	Applicant(s)			
	10/029,310		CELIK ET AL.				
Office Acti	Examiner		Art Unit	T			
		Jeffrey C. Pw	u	2143			
- The MAILING DA	ATE of this communication ap	pears on the co	ver sheet with the co	orrespondence ac	ddress –		
A SHORTENED STAT WHICHEVER IS LONG - Extensions of time may be av after SIX (6) MONTHS from the - If NO period for reply is specifications - Failure to reply within the set	UTORY PERIOD FOR REPL SER, FROM THE MAILING D ailable under the provisions of 37 CFR 1. the mailing date of this communication. lied above, the maximum statutory period or extended period for reply will, by statute to later than three months after the mailing that. See 37 CFR 1.704(b).	OATE OF THIS 136(a). In no event, I will apply and will ex e, cause the applicati	COMMUNICATION nowever, may a reply be time pire SIX (6) MONTHS from to on to become ABANDONED	l. ely filed he mailing date of this o o (35 U.S.C. § 133).	·		
Status							
2a) ☐ This action is FIN 3) ☐ Since this applica	ommunication(s) filed on <u>2/7/0</u> IAL. 2b)⊠ This ation is in condition for allowa	s action is non- ance except for	final. formal matters, pro		e merits is		
Disposition of Claims							
4a) Of the above 5) ☐ Claim(s) is 6) ☑ Claim(s) <u>1-32,39</u> 7) ☐ Claim(s) is 8) ☐ Claim(s) a	<u>-46 and 52-54</u> is/are rejected	awn from consid	deration.				
Application Papers							
10) The drawing(s) fil Applicant may not Replacement draw	is objected to by the Examine ed on is/are: a) ☐ accordance that any objection to the ing sheet(s) including the correct ration is objected to by the E	cepted or b) drawing(s) be hetion is required in	eld in abeyance. See f the drawing(s) is obje	37 CFR 1.85(a). ected to. See 37 C	• •		
Priority under 35 U.S.C. §	119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited 2) Notice of Draftsperson's Pa 3) Information Disclosure State Paper No(s)/Mail Date	atent Drawing Review (PTO-948) ement(s) (PTO-1449 or PTO/SB/08)		Interview Summary (Paper No(s)/Mail Dat Notice of Informal Pa Other:	te	O-152)		

Application/Control Number: 10/029,310

Art Unit: 2143

DETAILED ACTION

Page 2

Title

1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Specification

2. The disclosure is objected to because of the following informalities: In Paragraph [046], the term 'Figure 4' should be changed to "Figure 4A". Appropriate correction is required.

Claim Objections

3. Claim 8 is objected to as being in improper form because a dependent claim cannot dependent one itself.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 1, 9, 17, 25, and 39 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1, 9, 17, 25, and 39 are vague and indefinite because it is unclear how to dynamically distribute a feature application across a node and a central server.

Application/Control Number: 10/029,310 Page 3

Art Unit: 2143

Claims 1, 9, 17, 25, and 39 are vague and indefinite because it is unclear what is the relationship among a feature application and a user interface and a process portion.

Claims 1, 9, 17, 25, and 39 are vague and indefinite because it is unclear how is the process portion being used to process data.

6. Dependent claims are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

7. Applicant's arguments with respect to claims 1-32, 39-46, and 52-54 have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey C. Pwu whose telephone number is 571-272-6798.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/029,310 Page 4

Art Unit: 2143

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

4/27/06

JEFFREY PWU